

780 CMR 3.00 Use and Occupancy

Add new definitions to Section 307.2

Water-Miscible Liquid: A liquid that mixes in all proportions with water without the use of chemical additives, such as emulsifying agents.

Fire Point: The lowest temperature at which a liquid will ignite and achieve sustained burning when exposed to a test flame in accordance with ASTM D 92, *Standard Test Method for Flash and Fire Points by Cleveland Open Cup*.

Also, replace the sentence beginning " The category...." under the definition of combustible liquid with the following:

Exception: The category of combustible liquids shall not apply to:

(1) compressed gases or cryogenic liquids.

(2) Class II and III liquids that are not heated to or above their flash points and:

a. That have no fire point when tested by ASTM D 92, *Standard Test Method for Flash and Fire Points by Cleveland Open Cup*, up to the boiling point of the liquid or up to a temperature at which the sample being tested shows an obvious physical change.

Or

b. That are in a water-miscible solution or in dispersion with a water and inert (noncombustible) solids content of more than 80 percent by weight, which do not sustain combustion when tested using the "Method of Testing for Sustained Combustibility," per 49 CFR 173, Appendix H, or the UN Recommendations on the Transport of Dangerous Goods.